

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/990,964
Filing Date	November 21, 2001
First Named Inventor	Chraplyvy
Art Unit	2613
Examiner Name	Shi K. Li
Attorney Docket Number	Chraplyvy 28-16-5-3-1-7 (LCNT/124225)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 4,406,516	09-1983	Hasegawa, Akira	
		US- 4,881,790	11-1989	Mollenauer, Linn F.	
		US- 6,081,355	06-2000	Sharma et al.	
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		US- 6,104,515	08-2000	Cao, Xiang-Dong	
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		US- 2002/0003641	01-2002	Hall et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner
Signature

Date
Considered

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	09/990,964
		Filing Date	November 21, 2001
		First Named Inventor	Chraplyvy
		Art Unit	2613
		Examiner Name	Shi K. Li
Sheet 2 of 2	Attorney Docket Number	Chraplyvy 28-16-5-3-1-7 (LCNT/124225)	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		M. Rhode et al. "Robustness of DPSK Direct Detection Transmission Format in Standard fibre WDM Systems," Electronics Letters, Vol. 36, No. 17, August 17, 2000, pages 1483-1484.	
		S. G. Evangelides Jr., et al., "Polarization Multiplexing With Solitons," IEEE J. of Lightwave Technology, Vol. 10, No. 1, January 1992, pages 28-35.	
		D. Marcuse, et al., "Application of the Manakov-PMD Equation to Studies of Signal Propagation in Optical Fibers with Randomly Varying Birefringence," IEEE J. of Lightwave Technology, Vol. 15, No. 9, September 1997, pages 1735-1746.	
		B. C. Collings, et al., "Nonlinear Polarization Evolution Induced by Cross-Phase Modulation and Its Impact on Transmission Systems," IEEE Photonics Technology Letters, Vol. 12, No. 11, November 2000, pages 1582-1584.	
		L. F. Mollenauer, et al., "Solitons in High Bit-Rate, Long-Distance Transmission," Optical Fiber Telecommunications, Vol. 111A, 1997, pages 373-460.	

Examiner Signature		Date Considered	
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